

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION OF: Maged M. Michael et al.
SERIAL NO. 09/801,036
FILED: March 7, 2001
FOR: State-Based Allocation and Replacement
for Improved Hit Ratio in Directory Caches

DOCKET NO. YOR919990425

EXAMINER:

GROUP ART: 2185

DATED: November 16, 2001

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the attached correspondence comprising:

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Information Disclosure Statement
with attached PTO 1449 form and references

is being deposited with the United States Postal Service as first
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Commissioner of Patents
Washington, DC 20231

on November 16, 2001

Emily S. Forbes
(Print name of person certifying paper)

Emily S. Forbes
(Signature of person certifying paper)

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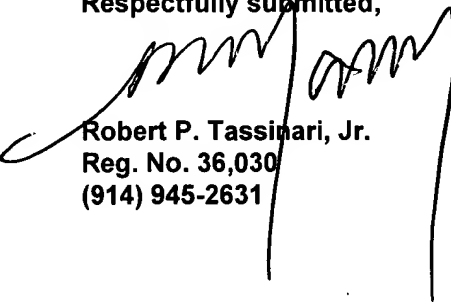
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Dear Sir:

In order to assist in the examination of this application, and in accordance and compliance with 37 CFR 1.56, 1.97 and 1.98, a copy of the document listed on the attached form PTO-1449 is forwarded herewith.

Respectfully submitted,



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